

### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q96171

Yasuyuki SANAI

Appln. No.: Based on PCT/JP05/002311

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: August 16, 2006 Examiner: Unknown

For: ACTIVE ENERGY BEAM-CURABLE COMPOSITION FOR OPTICAL MATERIAL

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for the first three foreign language documents listed on the accompanying form, Applicant encloses



INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP05/002311

Attorney Docket No.: Q96171

herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP05/002311 dated May 24, 2005), indicating the degree of relevance found by the foreign patent office; English language abstracts are provided as well. English language abstracts, submitted herewith, constitute concise statements of relevance for Japanese Patent Application Publication Numbers 61-177215, 61-248707, 61-248708, 63-163330, 63-167301, 63-199302 and 9-87336, which are also cited and discussed on page 1 of the specification in the present application. Japanese Patent Publication Number 3397448 (for which also an English language abstract for a corresponding Japanese Patent Publication Number 7-316245 is attached) is cited and discussed on page 1 of the specification in the present application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

lach Black

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Application Number Confirmation Number

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Art Unit

Complete if Known

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August 16, 2006

Yasuyuki SANAI

Unknown

Substitute for Form 1449 A & B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

				Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	Q96171

U.S. PATENT DOCUMENTS					
Examiner Cit Initials* No.	C't	Document	Number	Publication Date MM-DD-YYYY	
	No.1	Number	Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Documer
		US			

FOREIGN PATENT DOCUMENTS							
	Cite	Fo	reign Patent Document		Publication Date	Name of Patentee or	Translation <sup>6</sup>
	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
		JP	2003-329801	Α	11-19-2003	Asahi Denka Kogyo Kabushiki Kaisha	Abstract
		JP	2002-293826	A	10-09-2002	Toagosei Co., Ltd.	Abstract
		wo	02/051892	A1	07-04-2002	3M INNOVATIVE PROPERTIES COMPANY	English
		JP	8-113615	A	05-07-1996	Mitsubishi Rayon Co., Ltd.	Abstract
		JP	61-177215	A	08-08-1986	MITSUBISHI ELECTRIC CORP	Abstract
		JP	61-248707	A	11-06-1986	PIONEER ELECTRONIC CORP	Abstract
		JP	61-248708	A	11-06-1986	PIONEER ELECTRONIC CORP	Abstract
		JP	63-163330	А	07-06-1988	SONY CORP ARISAWA SEISAKUSHO:KK	Abstract
		JP	63-167301	Α	07-11-1988	ASAHI CHEM IND CO LTD	Abstract
		JР	63-199302	A	08-17-1988	PIONEER ELECTRONIC CORP DAINIPPON INK & CHEM INC	Abstract
		JР	9-87336	Α	03-31-1997	MITSUBISHI RAYON CO LTD	Abstract
		JP	3397448	B2	04-14-2003		Abstract of JP-A-7- 316245

		NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, Initials* No. journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.		Translation <sup>6</sup>	
		International Search Report for PCT/JP05/002311 dated May 24, 2005	
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Examiner Signature	 Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.